

MICHAEL ADDITION PRODUCTS OF AMINE TERMINATED POLYOLEFINS AND POLYFUNCTIONAL ACRYLATES

ABSTRACT OF THE DISCLOSURE

5 Adducts of polyfunctional acrylates and amine terminated polyolefins are provided. The
adducts are prepared via a Michael addition reaction of the acrylate and the amine terminated
polyolefin. The resultant adducts can be further polymerized with acrylic monomers via free
radical or radiation curing mechanisms or quaternized to improve dispersion in aqueous systems.

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